
Vineet Sehrawat

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Objective

To work with my technical abilities for the improvement of the organisation. I also aim to work extra hard to achieve my target and give the best performance in the organization. I am eager to utilize my innovative abilities, skills for the accomplishment of the projects.

Education

- **University Institute of Engineering & Technology, Maharshi Dayanand University**
Bachelor of Technology 2022
75% (Till 6th Semester)
- **Govt. Polytechnic Sirsa**
Diploma Engineering 2019
65%
- **Rawal International School Faridabad**
Secondary School 2016
6.4

Skills

- Effective technical skills
- NX-Unigraphics
- Autocad
- Ansys
- Six Sigma
- 7 QC Tools
- SIPOC Methodology

Internship

- Completed 4 Months training in Engine Research and Development department at Escorts Limited. (August 2021-December 2021)
- Completed 4 Months training at Escorts Agri Machinery Operations Plant in Quality department at Escorts Limited. (January 2019- April 2019)
- Completed 2 weeks training on I.C engine & Transmission at Northern Region Farm Machinery Training & Testing Institute. (December 2018- January 2019)
- Completed 6 weeks industrial training at G.K dairy & Milk Product PVT. LTD. In Quality Testing department (June 2018- July 2018)
- Completed 1 weeks training on I.C engine at Northern Region Farm Machinery Training & Testing Institute. (April 2018- April 2018)
- Completed 5 days training at Crop production Machinery at National Seeds Corporation LTD (October 2017- October 2017)

Projects

- **Regenerative Electric Cycle (Current)**

Regenerative electric cycle is my college project.

In this project me and my team are trying to build an electric cycle which recharge its battery itself.

- **Design Concept of Valve Train for Diesel Engine (13/08/2021 - 12/10/2021)**

I worked as a Trainee in Escorts limited at a position of Engine designer trainee in department of Research and Development of Engine.

I got a theoretical calculation of Valve train design as my project report

- **Calculate Theoretical Values for 60Hp BT-4 Engine (15/10/2021 - 12/12/2021)**

I worked as a Trainee in Escorts limited at a position of Engine designer trainee in department of Research and Development of Engine.

So i got work to calculate all theoretical values for 60Hp BT-4 to design engine

- **Quality Improvement of Product on Transmission Line (9/1/2019 - 30/4/2019)**

I worked as a Trainee in Escorts Agri Machinery at a position of quality engineer trainee at that time i got training project to improve quality of product on transmission line. I done it by applied quality check gates.

Achievements & Awards

- Successfully completed E-learning course on Self-charged Hybrid Electric Vehicle powered by Toyota India.
- Successfully completed TCS ION course which cover Presentation skill, Group discussion, Business etiquette, Accounting fundamental, Overview of artificial intelligence etc source by NPTEL.
- Founded & Established Team Mechatronics in college.
- Received Scholarship from Government for holding meritorious position in both 1st and 2nd semester of Diploma
- Won many medal in sports

Interests

- Playing Cricket
- Watching Movie
- Gardening

Languages

- English
- Hindi

Personal Details

- **Father's Name**
Mr. Charanjit Singh
- **Marital Status**
Single
- **Nationality/Religions**
Indian/Hindu
- **Date Of Birth**
27/10/1999